

ABSTRACT

5 The present invention provides a method for removal
of boron from metal silicon inexpensively and extremely
efficiently by a simple method, specifically, heating
metal silicon containing boron as an impurity to its
melting point to 2200°C to place it in a molten state,
then adding a solid mainly comprised of silicon dioxide
and a solid mainly comprised of one or both of a
10 carbonate of an alkali metal or a hydrate of a carbonate
of an alkali metal into said molten silicon so as to form
a slag and remove the boron in the silicon.